PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
5281.01 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 01/04946	07/03/2001	07/03/2000
Applicant		
	TNO	
DISCOVERY COMMUNICATIONS,	INC.	
according to Article 18. A copy is being tra	0.4	ority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of <u>04</u> sheets. a copy of each prior art document cited in this	report.
Basis of the report		
 With regard to the language, the is language in which it was filed, unle 	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the
Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	
was carried out on the basis of the contained in the internation filed together with the inter furnished subsequently to turnished subsequently to the statement that the sub- international application as	e sequence listing: nal application in written form. rnational application in computer readable forn this Authority in written form. this Authority in computer readble form. sequently furnished written sequence listing desired has been furnished.	
Certain claims were four Unity of invention is lack	nd unsearchable (See Box I). king (see Box II).	
4. With regard to the title,		
the text is approved as sul	bmitted by the applicant.	
the text has been establish	hed by this Authority to read as follows:	
ELECTRONIC BOOK VIEWER	CONNECTION TO WORLD WATCH	LIVE
	bmitted by the applicant. ned, according to Rule 38.2(b), by this Authori date of mailing of this international search rep	
6. The figure of the drawings to be publi	shed with the abstract is Figure No.	2
as suggested by the applic	cant.	None of the figures.
because the applicant faile	ed to suggest a figure.	
X because this figure better	characterizes the invention.	

International application No.

INTERNATIONAL SEARCH REPORT

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

An electronic book selection and delivery system (200) distributes electronic text and graphics to subscribers. The system contains an operations center (250), a video distribution system (208) or a variety of alternative distribution systems, a home subsystem (258) , and a billing and collection system (278). The operations center and/or distribution points perform the functions of manipulation of text data, security and coding of text, cataloging of books, message center, and uplink functions. The home subsystem connects to a video distribution system or variety of alternative distribution systems, generates menus and stores text, and transacts through communicating mechanisms. A portable book-shaped viewer (266) is used for viewing the text. The viewer can receive digital video data from a variety of sources, including the Internet by wired or wireless connections (274, 279). The viewer may use the Internet connection to control and receive multiple line video feeds such as from a world watch live system. Users may be able to view a plurality of remote locations in real time and remotely control a video picture of a distant location. The remote control may be either actual control of a remote video camera or perceived remote control by the manipulation of audiovisual data streams. Text, graphics, and other video information supplement one or more video pictures to provide an educational and entertaining system. Information is accessible to users who are viewing multiple video pictures. The information relates and describes what is being viewed. Users who have different types of equipment, with different data rates, are able to access and use the system of the present invention. Users may interactively communicate with a video lecturer by asking questions and receiving answers.

INTERNATIONAL SEARCH REPORT

International Application No PCT/US 01/04946

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/173 H04N7/18 G06F15/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H04N} & \mbox{G06F} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Calegory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
χ	WO 99 12349 A (DISCOVERY COMMUNICAT INC) 11 March 1999 (1999-03-11) cited in the application	8-27
Y	page 12, line 20 -page 45, line 13; figures 3-21	1-7, 33-52
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Y	the whole document	1-7,30, 31,33-52
Υ	WO 95 15649 A (DISCOVERY COMMUNICAT INC ;HENDRICKS JOHN S (US)) 8 June 1995 (1995-06-08) cited in the application	30
А	page 1, line 33 -page 4, line 21 page 31, line 19 -page 35, line 15	28-40

Further documents are tisted in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: "A" document defining the general state of the lart which is not considered to be of particular relevance "E" earlier document but published on or after the international	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance, the claimed invention.
filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another	cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention
citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means	cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
'P' document published prior to the international filing date but later than the priority date claimed	*8* document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
5 October 2001	16/10/2001
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk fel. (+31-70) 340-2040, Tx 31 651 epo ni, Fax: (+31-70) 340-3016	Guettlich, J

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 01/04946

Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to the Category RAUCH T ET AL: "Enabling the book metaphor for the World-Wide-Web: disseminating on-line information as dynamic Web documents" IEEE TRANSACTIONS ON PROFESSIONAL COMMUNICATION, IEEE INC. NEW YORK, US, vol. 40, no. 2, June 1997 (1997-06), pages 111-128, XP002142136 ISSN: 0361-1434 A page 113, middle column; figure 2 page 117, middle column right-hand column A US 5 761 485 A (MUNYAN DANIEL E) Relevant to the column and the relevant passages 31 32 34 35 36 36 37 37 38 38 39 30 30 31 31 31 31 31 31 31 31	aim No.
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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